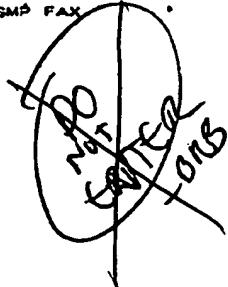


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Response Under 37 C.F.R. §1.116
Expedited Procedure
Examining Group 2155

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Sameh A. Fakhouri, et al.

Examiner: Benjamin R. Bruckart

Serial No.: 09/710,646

Art Unit: 2155

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For: DECISION BASED SYSTEM
 FOR MANAGING DISTRIBUTED
 RESOURCES AND MODELING
 THE GLOBAL OPTIMIZATION PROBLEM

Dated: July 27, 2006

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Commissioner for Patents
 P.O. Box 1450
 Washington, D.C. 20231

AMENDMENT UNDER 37 C.F.R. §1.116

Sir:

In response to an Office Action dated May 30, 2006, please amend the subject patent application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: July 27, 2006

John S. Sensny
 John S. Sensny